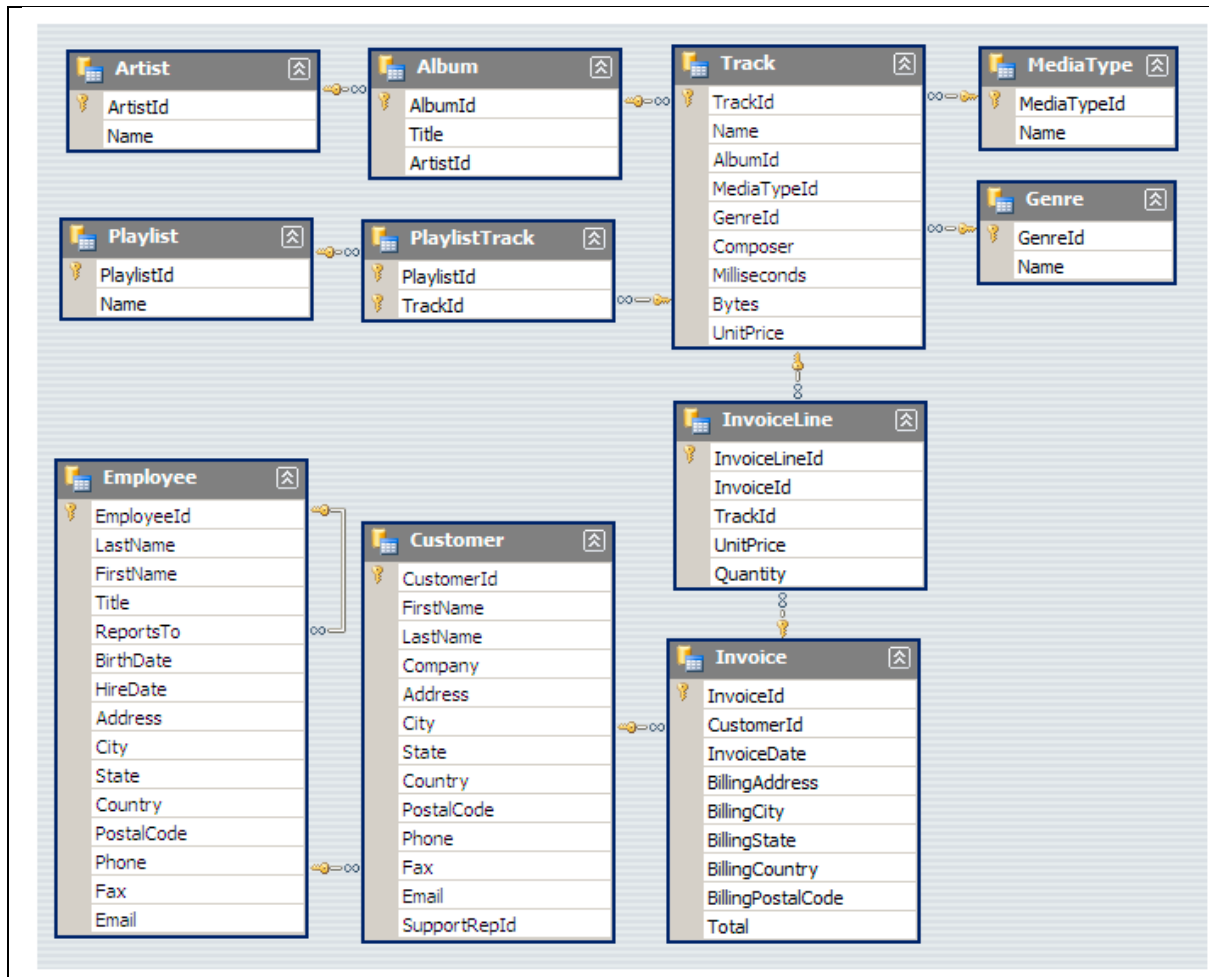


Problem Statement

Main objective of this project is to do a through analysis of the dataset using SQL.

The schema of the database is like the following picture:



In order to understand the dataset properly here are some questions that I tried answering:

Who is the senior most employee based on job title?

Which countries have the most Invoices?

What are top 3 values of total invoice?

We would like to throw a promotional Music Festival in the city we made the most money. Which city has the best customers?

Who is the best customer? The customer who has spent the most money will be declared the best customer.

What is the email id and full name of all Rock Music listeners?

Top 10 rock bands and the Artist name.

Tracks that have song length longer than the average song length.

Language used: PostgreSQL